

Appln No. 09/851,722

Amdt date August 23, 2005

Reply to Office action of June 29, 2005

Amendments to the Specification:

Please replace the paragraph beginning on page 1, line 19 with the following rewritten paragraph:

Subscribers today are demanding additional capability of their telephone service. An outcome of this demand is that the telephone service providers must install additional lines in the home to support this demand. The challenge faced by the providers is that the existing in-home wiring is limited in many cases to a single wire pair. This means that additional wire pairs must be pulled through walls in the home to add the requested new service. The wire installation procedure is both expensive for the service provider and disruptive for the subscriber because drywall must be cut and potentially repaired in the home.

Change(s) applied
to document,
/LCR/
4/13/2011

Please replace the paragraph beginning on page 2, line 7 through page 3, line ²⁶~~21~~ with the following rewritten paragraph:

FIG. 1a is a system block diagram of an exemplary in home telecommunications system;

FIG. 1b is a system block diagram of the exemplary in home telecommunications system of FIG. 1 illustrating an exemplary signal flow path in a residential gateway;

FIG. 2 is a system block diagram of an exemplary residential gateway;